Quin Scacheri

240 West 15th Street, Apt. 10, New York, NY 10011

Cell: (302) 526-9389 Email: qs366@nyu.edu Website: quinscacheri.com

EDUCATION

New York University, New York, NY Bachelor of Music anticipated May 2020 Minors: Computer Science, Web Design Grade Point Average (GPA): 3.61

RELEVANT COURSES

Computer Systems Organization
Data Structures
Agile Software Development and DevOps (Spring 2020)
C Programming in Music Technology
Interactive Computing
Product Design
Web Design
Web Development
Digital Signal Theory
Computer Music Synthesis

EXPERIENCE

Eventide, Little Ferry, NJ
C++ Audio Software Development Intern
May 2019-August 2019
Developed user interface design for audio software plug-ins

New York University MusEDLab, New York, NY

C++ Software Developer January 2018-present

Designing audio plug-in versions of the MusEDLab's music education web-apps Groove Pizza and aQWERTYon for teacher and student users

Orion Startup, New York, NY

C++ Software Developer

October 2019-present

Developing front-end solutions and prototypes for the Orion Audio beatboxing plug-in based on producers' feedback and needs

New York University, New York, NY

Recording Studio Technician September 2017-present

Problem solve and find solutions for student and faculty users of the recording studios Maintain recording studios

New York University Summer Institute of Music Production Technology, New York, NY Recording Studio Instructor

July 2018

Taught high school students the concepts of music recording and production through hands-on studio use

SKILLS

Computer Languages

C++

С

JavaScript

Python

Java

HTML

CSS

PHP

Max/MSP

JUCE framework

Software

Git

Photoshop

Illustrator

Word

Excel

PowerPoint

Digital Audio Workstations

Pro Tools

Logic

Ableton

Reaper

Studio One

Cubase

Instruments

Guitar

Electric bass

Erhu

Keyboard